

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail** **Mail Stop ISSUE FEE**
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax **(571)-273-2885**

NOV 07 2007

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below. Direct otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notification.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

Note: A certificate of mailing can only be used for domestic mailings of the

164 7590 10/04/2007

KINNEY & LANGE, P.A.
 THE KINNEY & LANGE BUILDING
 312 SOUTH THIRD STREET
 MINNEAPOLIS, MN 55415-1002

SENT VIA EXPRESS MAIL
LABEL NO.: EV 922425616 US

11/09/2007 FHETEK12 00000024 10809245

01 FC:1501 1440.00 OP
 02 FC:1504 300.00 OP

(Depositor's name)
(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/809,245	03/25/2004	Mark Thomas Kief	169.12-0624	6709

TITLE OF INVENTION: MAGNETIC RECORDING HEAD WITH CLAD COIL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	01/04/2008

EXAMINER	ART UNIT	CLASS-SUBCLASS
EVANS, JEFFERSON A	2627	360-123000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. **Use of a Customer Number is required.**

2. For printing on the patent front page, list
 (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.
 1 Kinney & Lange, P.A.
 2 _____
 3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Seagate Technology LLC

Scotts Valley, CA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

- ☒ Issue Fee
☐ Publication Fee (No small entity discount permitted)
☐ Advance Order - # of Copies _____

4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)

- ☒ A check is enclosed.
☐ Payment by credit card. Form PTO-2038 is attached.
☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number _____ (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

David R. Fairbairn

Date November 7, 2007

Typed or printed name

David R. Fairbairn

Registration No. 26,047

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named

Inventor : Mark Thomas Kief

Appln. No. : 10/809,245

Filed : March 25, 2004

Title : MAGNETIC RECORDING HEAD WITH
CLAD COIL

Docket No. : I69.12-0624

Group Art Unit: 2627

Examiner:
Jefferson A. Evans

EXPRESS MAIL COVER SHEET

Mail Stop ISSUE FEE
Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SENT VIA EXPRESS MAIL

Express Mail No.: EV 922425616 US

The following papers are being transmitted via **EXPRESS MAIL** to the U.S. Patent and Trademark Office on the date shown below:

1. A Check in the Amount of \$1,740.00 (Issue and Publication Fee);
2. Fee Transmittal Sheet (in duplicate);
3. Part B - Fee(s) Transmittal Sheet; and
4. Return Receipt Postcard.

Respectfully submitted,

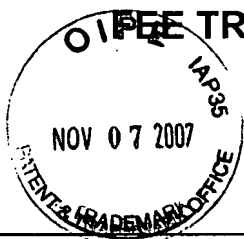
KINNEY & LANGE, P.A.

Date: 11/7/07

By 

David R. Fairbairn, Reg. No. 26,047
THE KINNEY & LANGE BUILDING
312 South Third Street
Minneapolis, MN 55415-1002
Telephone: (612) 339-1863
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DRF:ks



OFFICE TRANSMITTAL

Complete if Known

Application No. 10/809,245
Filing Date March 25, 2004
First Named Inventor Mark Thomas Kief
Group Art Unit 2627
Examiner Name Jefferson A. Evans
Atty. Docket Number 169.12-0624

Total Amount of Payment \$1,740.00

METHOD OF PAYMENT (Check One)

1. ☒ The Commissioner is hereby authorized to charge any additional fee required under 37 C.F.R. 1.16 and 1.17 and credit any over payments to Deposit Account No.11-0982. Deposit Account Name: Kinney & Lange, P.A. A duplicate copy of this communication is enclosed.

2. ☒ Check Enclosed

FEE CALCULATION

1. BASIC FILING FEE

Appn. Type	FILING FEE FEE/SMALL PD.	SEARCH FEES FEE/SMALL	EXAM FEES FEE/SMALL	FEES
Utility	310 / 155	510 / 255	210 / 105	—
Design	210 / 105	100 / 50	130 / 65	—
Reissue	310 / 155	510 / 255	620 / 310	—
Provisional	210 / 105	-0- / -0-	-0- / -0-	—

Subtotal (1) \$00.00

2. EXTRA CLAIM FEES

	Number Claims	Prior**	Extra	Fee from Fee Paid Below	Fee Paid
Total	* -	* =	* X	* =	*
Indep.	* -	* =	* X	* =	*
Multiple Dependent Claims				* =	*

**Insert 3 and 20, or number previously paid if greater; Reissue see below

Large Entity Fee Code	Fee (\$)	Small Entity Fee Code	Fee (\$)	Description
1202	50	2202	25	Claims in excess of 20
1201	210	2201	105	Independent claims in excess of 3
1203	370	2203	185	Multiple Dependent Claim
1204	210	2204	105	Reissue Independent Claims Over Original Patent
1205	50	2205	25	Reissue claims in excess of 20 and over original patent

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$260 (\$130 small) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 C.F.R. 1.16(s).
\$00.00

Subtotal (2) \$00.00

FEE CALCULATION (Continued)

3. ADDITIONAL FEES

Large Entity Fee Code	Fee (\$)	Small Entity Fee Code	Fee (\$)	Fee Description	Fee paid
1051	130	2051	65	Surcharge - Late filing fee or oath	*
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	*
1053	130	1053	130	Non-English specification	*
1812	2,520	1812	2,520	For Filing a Request for Reexamination	*
1251	120	2251	60	Extension for reply within first month	*
1252	460	2252	230	Extension for reply within second month	*
1253	1,050	2253	525	Extension for reply within third month	*
1254	1,640	2254	820	Extension for reply within fourth month	*
1255	2,230	2255	1,115	Extension for reply within fifth month	*
1402	510	2402	255	Filing a brief in support of an appeal	*
1403	1,030	2403	515	Request for oral hearing	*
1814	130	2814	65	Terminal Disclaimer Fee	*
1452	510	2452	255	Petition to revive - unavoidable	*
1453	1,540	2453	770	Petition to revive - unintentional	*
1501	1,440	2501	720	Utility/Reissue issue fee	1,440
1502	820	2502	410	Design issue fee	*
1464	130	1464	130	Petitions to the Commissioner	*
1807	50	1807	50	Petitions related to provisional applications	*
1806	180	1806	180	Submission of Information Disclosure Statement	*
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	*
1801	810	2801	405	Request for Continued Examination (RCE)	*
Other fee (specify) <u>Publication Fee</u>					300

Subtotal (3) \$1,740.00

Signature David R. Fairbairn

Reg. No. 26,047

Date 11/7/07

Deposit Account No. 11-0982